## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Page 1 of 2 Docket No. NEX87/PCT-US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the sole, original and first inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HIGH AFFINITY TGFB NUCLEIC ACID LIGANDS AND INHIBITORS, the specification of which:

is attached hereto. was filed on JULY 26, 2000 as United States Application Serial No. or PCT International Application Number PCT/US00/20397 and was amended on January 11, 2002 (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. l acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR \$1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or \$365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Country: Date Filed: (day/mo/yr) Priority not claimed Number: I hereby claim the benefit under 35 USC \$119(e) of any United States provisional application(s) listed below. Application Number: Filing Date: (mo/day/yr) Thereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC \$112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR \$1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. Application Number: Filing Date: (mo/day/yr) Status - patented, pending, abandoned 09/363,939 07/29/1999 Pending hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Barry J. Swanson, #33,215 Rosemary Kellogg, #39,726 James L. Brown, #48,576 Thomas D. Bratschun, #32,966 Darla G. Yoerg, #48,053 Steven N. Hird, #P-51,112 TU Margaret M. Wall, #33,462 Dan Shifrin #34.473 Diane Cruz, #33,960 Max D. Hensley, #27,043 Mark Bosse, #35.071 CUSTOMER NO: 25,871 Address all telephone calls to: Barry J. Swanson at telephone number 303-268-0066 Address all correspondence to: Barry J. Swanson Swanson & Bratschun, L.L.C. 1745 Shea Center Drive, Suite 330 Highlands Ranch, Colorado 80129 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor (given name, family name): NIKOS PAGRATIS Inventor's signature:\_ Residence: Boulder, Colorado Citizenship: US Post Office Address: 5813 North Orchard Creek Circle Boulder, Colorado 80301

Additional inventors are being named on separately numbered sheets attached hereto

Full name of second joi	nt inventor (given name, family name): MICHAEL LO	CHRIE
Inventor's signature: Residence: Post Office Address:	Michael a. Jawaco Hayward, California 3374 Creekview Court Hayward, California 94541-3581	Date: Jan, 26, 2002_ Citizenship: US
Full name of third joint	inventor (given name, family name): LARRY GOLD	
Inventor's signature: Residence: Post Office Address:	Boulder, Colorado 1033 5th Street Boulder, Colorado 80302	Date:Citizenship: US

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I hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

N

Number: Country: Date Filed: (day/mo/yr) Priority not claimed 🗇 hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

Application Number: Filing Date: (mo/day/yr)

| Application Number: Filing Date: (mo/day/yr)
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| Application Number: Filing Date: (mo/day/yr) disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC \$112, 1 acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Number: 09/363,939 Filing Date: (mo/day/yr) Status - patented, pending, abandoned 07/29/1999

Pending hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent

aland Trademark Office connected therewith:

Barry J. Swanson, #33,215 Thomas D. Bratschun, #32,966 Margaret M. Wall, #33,462 Max D. Hensley, #27,043 CUSTOMER NO: 25,871 Address all telephone calls to: Address all correspondence to:

Rosemary Kellogg, #39,726 Darla G. Yoerg, #48,053 Dan Shifrin #34,473 Mark Bosse, #35,071

Highlands Ranch, Colorado 80129

James L. Brown, #48,576. Steven N. Hird, #P-51,112 Diane Cruz, #33,960

Barry J. Swanson at telephone number 303-268-0066 Barry J. Swanson Swanson & Bratschun, L.L.C 1745 Shea Center Drive, Suite 330

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name): NIKOS\_PAGRATIS\_

Inventor's signature:	Vin	Date: 1/20/02
/-00 Residence:	Boulder, Colorado	Citizenship: US
Post Office Address:	5813 North Orchard Creek Circle	• •
	Boulder, Colorado 80301 Co	

Additional inventors are being named on separately numbered sheets attached hereto

Full name of second joir	t inventor (given name, family name): MICHAEL LO	CHRIE
Inventor's signature: Residence: Post Office Address:	Hayward, California C-4 3374 Creekview Court Hayward, California 94541-3581	Date:Citizenship: US
Full name of third joint inventor (given name, family name): <u>LARRY GOLD</u>		
Inventor's signature: Residence: Post Office Address:	Boulder, Colorado CO 1033 5th Street Boulder, Colorado 80302	Date: Citizenship: US

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# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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ign Application(s)		
<i>3</i> 11 ()		
Country:	Date Filed: (day/mo/yr)	Priority not claimed
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petween the filing date of the prior application a	and the national or PCT International	filing date of this application.
	Country: aim the benefit under 35 USC §119(e) of any I n Number: Filing Date: aim the benefit under 35 USC §120 of any Unity the United States, listed below and, insofar at n the prior United States or PCT International convolege the duty to disclose information wh	Country: Date Filed: (day/mo/yr) aim the benefit under 35 USC §119(e) of any United States provisional application(

Application Number: Filing Date: (mo/day/yr) Status - patented, pending, abandoned | -409/363,939 Pending | If hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent

Barry J. Swanson, #33,215 Thomas D. Bratschun, #32,966 Margaret M. Wall, #33,462 Max D. Hensley, #27,043

and Trademark Office connected therewith:

Margaret M. Wall, #33,462 Max D. Hensley, #27,043 CUSTOMER NO: 25,871 Address all telephone calls to: Address all correspondence to: Rosemary Kellogg, #39,726 Darla G. Yoerg, #48,053 Dan Shifrin #34,473 Mark Bosse, #35,071

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name): NIKOS PAGRATIS

Inventor's signature:		Date:
Residence:	Boulder, Colorado	Citizenship: US
Post Office Address:	5813 North Orchard Creek Circle	
	Boulder, Colorado 80301	

Additional inventors are being named on separately numbered sheets attached hereto

Full name of second joi	nt inventor (given name, family name): MICHAEL LO	CHRIE
Inventor's signature:		Date:
Residence:	Hayward, California	Citizenship: US
Post Office Address:	3374 Creekview Court	·
	Hayward, California 94541-3581	
Full name of third joint	inventor (given name, family name): LARKY GOLD	1/24/22
Inventor's signature:	NanUnil	Date: //24/06
Residence:	Boulder, Colorado	Citizenship: US
Post Office Address:	1033 5th Street	
	Boulder, Colorado 80302	

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(Pay 03/01)	RECORDATION FORM COVER SHEET  U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 5/31/2002)	PATENTS ONLY	
Tab settings ⇔ ⇔ ♥		
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
Name of conveying party(ies):     NIKOS PAGRATIS; MICHAEL LOCHRIE;     LARRY GOLD	Name and address of receiving party(ies)     Name: GILEAD SCIENCES, INC.     Internal Address: 333 Lakeside Drive	
Additional name(s) of conveying party(ies) attached? 🖳 Yes 👪 No	Foster City, California 94404	
3. Nature of conveyance:		
Assignment		
Security Agreement		
Other		
01/22/02; 01/26/02; 01/24/02		
Execution Date:	Additional name(s) & address(es) attached? 📮 Yes 🖾 No	
<ol><li>Application number(s) or patent number(s):</li></ol>		
If this document is being filed together with a new appli	cation, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
10/030.787		
Additional numbers at	ached? Ū∎Yas Œn, No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: [1]	
concerning document should be mailed:	o. Total fluitiber of applications and patents involved.	
Barry J. Swanson	7. Total fee (37 CFR 3.41)\$	
Swanson & Bratschun, L.L.C. 1745 Shea Center Drive, Suite 330	🖫 Enclosed	
Highlands Ranch, Colorado 80129	函 Authorized to be charged to deposit account	
	8. Deposit account number:	
	22-0277	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Rosemary Kellogg  Name of Person Signing  Signature  Chate		
Total number of pages including of ver sheet, attacoments, and documents: 8		

#### ASSIGNMENT

WHEREAS, the undersigned inventor(s) (referred to, collectively, if more than one, as "Assignor") have made an invention entitled High Affinity TGFB Nucleic Acid Ligands and Inhibitors for which an application for United States Letters Patent was filed on July 26, 2000, as PCT International Application No. PCT/US00/20397, and

WHEREAS, GILEAD SCIENCES, INC., a Delaware corporation ("Assignee") having a place of business at 333 Lakeside Drive, Foster City, California 9404 desires to acquire all right, title and interest in and to the above identified invention and application:

NOW, THEREFORE, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, assign, convey and transfer unto Assignee all right, title and interest in and to the above identified invention and application, together with all corresponding foreign applications and patents which may be filed thereon, including the right to claim priority from the above identified United States application; and Assignor hereby agrees that Assignor will sign all lawful papers, including, without limitation, all divisional, continuation, renewal, extension and reissue applications, and make all rightful oaths in execution thereof, and will generally do everything possible to aid Assignee, its successors, assigns and nominees to obtain and enforce proper protection for the invention in all countries, this obligation to be binding upon Assignor (each and severally, if more than one) and upon Assignor's personal representative or other legal successor.

IN TESTIMONY WHEREOF, the undersigned Assignor (and each of them, if more than one) has signed below.

Date: /- 22- 02	Novi 22
STATE OF COUNTY OF SS.	Nikos Pagratis 5813 North Orchard Creek Circle Boulder, Colorado 80301
The foregoing instrument was acknowledged be Pagratis.	fore me this 22 day of Jun, 2002, by Nikos
Witness my hand and official seal.  My commission expires: 2/4/2014	Motary Public

NOEL A. NOBLE Notary Public STATE OF COLORADO

My Commission Expires 02/04/2004

Date:	
Address:	Michael Lochrie 3374 Creekview Court Hayward, California 94541-3581
STATE OF ) ss. COUNTY OF )ss. The foregoing instrument was acknowledged be	fore me this day of, 2002, by Michael
Witness my hand and official seal.  My commission expires:	Notary Public
Date:Address:	Larry Gold 1033 5th Street Boulder, Colorado 80302
STATE OF	
The foregoing instrument was acknowledged bel	fore me thisday of, 2002, by Larry Gold
Witness my hand and official seal.  My commission expires:	Notary Public

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Date:	
	Michael Lochrie
Address:	3374 Creekview Court
	Hayward, California 94541-3581
STATE OF	•
) ss.	
COUNTY OF)	
	fore me this day of, 2002, by Michael
Lochrie.	, 2002; o)
Locatie.	
Witness my hand and official seal.	
My commission expires:	
wy commission expires	Notary Public
	Ivotaly Public
11 1	/. ( <i>/ M</i> )
Date: 124/02	Nan Fr
Date: 184100	Larry Gold
Address:	1033 5th Street
Address:	
0 1 0	Boulder, Colorado 80302
STATE OF COLOS ACO	
P - 1 (100 ) ss.	
COUNTY OF BOULDES	
	01/ 0
The foregoing instrument was acknowledged bef	fore me this 24day of Jan., 2002, by Larry Gold.
Witness my hand and official seal.	0
My commission expires: 4/7/02	Cathun A. Delson
W. Kinga	Notary Public
Jan A Ne	No.
<b>BAY COTARD</b>	NOW.
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A.A. A. K.	<b>lo</b> ä
No.	
A COLOR	F

### ASSIGNMENT

WHEREAS, the undersigned inventor(s) (referred to, collectively, if more than one, as "Assignor") have made an invention entitled High Affinity TGFB Nucleic Acid Ligands and Inhibitors for which an application for United States Letters Patent was filed on July 26, 2000, as PCT International Application No. PCT/US00/20397, and

WHEREAS, GILEAD SCIENCES, INC., a Delaware corporation ("Assignee") having a place of business at 331 Lakeside Drive, Foster City, California 94404 desires to acquire all right, title and interest in and to the above identified invention and application;

NOW, THEREFORE, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, assign, convey and transfer unto Assignee all right, title and interest in and to the above identified invention and application, together with all corresponding foreign applications and patents which may be filed thereon, including the right to claim priority from the above identified United States application; and Assignor hereby agrees that Assignor will sign all lawful papers, including, without limitation, all divisional, continuation, renewal, extension and reissue applications, and make all rightful oaths in execution thereof, and will generally do everything possible to aid Assignee, its successors, assigns and nominces to obtain and enforce proper protection for the invention in all countries, this obligation to be binding upon Assignor's personal representative or other legal successor.

IN TESTIMONY WHEREOF, the undersigned Assignor (and each of them, if more than one) has signed below.

Date:		
		Nikos Pagratis
	Address:	5813 North Orchard Creek Circle
		Boulder, Colorado 80301
STATE OF	)	
	) ss.	
COUNTY OF	)	
The foregoing instrument wa Pagratis.	s acknowledged	before me this day of, 2002, by Nikos
Witness my hand and official		
My commission expires:		
		Notary Public

# ASSIGNMENT

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Date:		
	Address:	Nikos Pagratis 5813 North Orchard Creek Circle
	Aduress:	Boulder, Colorado 80301
STATE OF	)	•
	) ss.	
COUNTY OF		
The foregoing instrument	was acknowledged	before me this day of, 2002, by Nikos
Pagratis.		
Witness my hand and offic	cial seal.	
My commission expires: _		
• -		Notary Public

Date: 1/26/20	Address:	Michael A. Jochnie Michael Lochrie 3374 Creekview Court Hayward, California 94541-3581
STATE OF	)	
COUNTY OF The foregoing instrument was Lochrie.	) ss. ) acknowledged b	efore me thisday of, 2002, by Michael
Witness my hand and official: My commission expires:		Notary Public
Date:		
	Address:	Larry Gold 1033 5th Street Boulder, Colorado 80302
STATE OF		
COUNTY OF	) ss. )	
The foregoing instrument was	acknowledged b	efore me this day of, 2002, by Larry Gold
Witness my hand and official s My commission expires:		
		Notary Public

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# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA  COUNTY OF Hamele  On January 26, 2001 before me, the undersigned, a Notary Public in and for said State personally appeared Michael Lochie  Name(R) of Signer(s).		
ANGELA CIRIMELE COMM. # 128888 MORATY RELIC CURONA ALAMETA COMMA ALAMETA COMMA SUPPLICATIONNA ALAMETA COMMISSIONNA ALAMETA C	whose name(s) (islare subscribed to the within instrument and acknowledged to me that helpshe/they executed the same in islament(s) on the instrument the person(s), and that by islamer(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.  Witness(my hand and official seal.	
(Area above for official notarial seal)	Augela Crymele Name (Typed or Printed)	
Capacity Claimed by Signer	Description of Attached Document	
Corporate Officer(s) - Title(s)	(Although this information is optional, it could prevent fraudulent attachment of this certificate to another document.)  This certificate is for attachment to the document described below:	
	Title or type of document	
☐ Partner(s) ☐ Attorney-in-Fact ☐ Trustee(s) ☐ Guardian/Conservator ☐ Other:	Number of pages TWO  Date of document Not, dayled  Signer(s) other than named above	
Signer is Representing: Name of person(s) or Entity(ies)	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	